

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/800,350
Source: IFWO
Date Processed by STIC: 12-27-04

ENTERED



IFWO

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/800,350

DATE: 12/27/2004

TIME: 12:15:00

Input Set : A:\VASG-P01-002.TXT

Output Set: N:\CRF4\12272004\J800350.raw

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4 <110> APPLICANT: Krasnoperov, Valery
5     Zozulya, Sergey
6     Kertesz, Nathalie
7     Reddy, Ramachandra
8     Gill, Parkash
10 <120> TITLE OF INVENTION: POLYPEPTIDE COMPOUNDS FOR INHIBITING
11     ANGIOGENESIS AND TUMOR GROWTH
14 <130> FILE REFERENCE: VASG-P01-002
16 <140> CURRENT APPLICATION NUMBER: US 10/800,350
17 <141> CURRENT FILING DATE: 2004-03-12
19 <150> PRIOR APPLICATION NUMBER: US 60/454,432
20 <151> PRIOR FILING DATE: 2003-03-12
22 <150> PRIOR APPLICATION NUMBER: US 60/454,300
23 <151> PRIOR FILING DATE: 2003-03-12
25 <160> NUMBER OF SEQ ID NOS: 396
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30 <211> LENGTH: 29
31 <212> TYPE: DNA
32 <213> ORGANISM: Unknown
34 <220> FEATURE:
35 <223> OTHER INFORMATION: Oligonucleotide
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40 <210> SEQ ID NO: 2
41 <211> LENGTH: 36
42 <212> TYPE: DNA
43 <213> ORGANISM: Unknown
45 <220> FEATURE:
46 <223> OTHER INFORMATION: Oligonucleotide
48 <400> SEQUENCE: 2
49 tggatccctg ctcccgccag ccctcgctct catcca        36
51 <210> SEQ ID NO: 3
52 <211> LENGTH: 28
53 <212> TYPE: DNA
54 <213> ORGANISM: Unknown
56 <220> FEATURE:
57 <223> OTHER INFORMATION: Oligonucleotide
59 <400> SEQUENCE: 3
60 tggatccacc atggctgtga gaagggac                28
62 <210> SEQ ID NO: 4
63 <211> LENGTH: 53
64 <212> TYPE: DNA

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65 <213> ORGANISM: Unknown
67 <220> FEATURE:
68 <223> OTHER INFORMATION: Oligonucleotide
70 <400> SEQUENCE: 4
71 attaatggtg atggtgatga tgactaccca ctccggaacc gaggatggtg ttc 53
73 <210> SEQ ID NO: 5
74 <211> LENGTH: 31
75 <212> TYPE: DNA
76 <213> ORGANISM: Unknown
78 <220> FEATURE:
79 <223> OTHER INFORMATION: Oligonucleotide
81 <400> SEQUENCE: 5
82 taaagcttcc gccatggctg tgagaaggga c 31
84 <210> SEQ ID NO: 6
85 <211> LENGTH: 34
86 <212> TYPE: DNA
87 <213> ORGANISM: Unknown
89 <220> FEATURE:
90 <223> OTHER INFORMATION: Oligonucleotide
92 <400> SEQUENCE: 6
93 taggatccac ttcggaaccg aggatgttgt tccc 34
95 <210> SEQ ID NO: 7
96 <211> LENGTH: 31
97 <212> TYPE: DNA
98 <213> ORGANISM: Unknown
100 <220> FEATURE:
101 <223> OTHER INFORMATION: Oligonucleotide
103 <400> SEQUENCE: 7
104 ataagcttcc gccatggagc tccgggtgct g 31
106 <210> SEQ ID NO: 8
107 <211> LENGTH: 34
108 <212> TYPE: DNA
109 <213> ORGANISM: Unknown
111 <220> FEATURE:
112 <223> OTHER INFORMATION: Oligonucleotide
114 <400> SEQUENCE: 8
115 ttggatcctg ctcccgccag ccctcgtct catc 34
117 <210> SEQ ID NO: 9
118 <211> LENGTH: 32
119 <212> TYPE: DNA
120 <213> ORGANISM: Unknown
122 <220> FEATURE:
123 <223> OTHER INFORMATION: Oligonucleotide
125 <400> SEQUENCE: 9
126 tactagtccg ccatggagct ccgggtgctg ct 32
128 <210> SEQ ID NO: 10
129 <211> LENGTH: 50
130 <212> TYPE: DNA
131 <213> ORGANISM: Unknown

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133 <220> FEATURE:
134 <223> OTHER INFORMATION: Oligonucleotide
136 <400> SEQUENCE: 10
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139 <210> SEQ ID NO: 11
140 <211> LENGTH: 53
141 <212> TYPE: DNA
142 <213> ORGANISM: Unknown
144 <220> FEATURE:
145 <223> OTHER INFORMATION: Oligonucleotide
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148 agcggccgct taatggtgat ggtgatgatg gacattgaca ggctcaaata gga 53
150 <210> SEQ ID NO: 12
151 <211> LENGTH: 56
152 <212> TYPE: DNA
153 <213> ORGANISM: Unknown
155 <220> FEATURE:
156 <223> OTHER INFORMATION: Oligonucleotide
158 <400> SEQUENCE: 12
159 tgcggccgct taatggtgat ggtgatgatg ctgctcccg cagccctcgc tctcat 56
161 <210> SEQ ID NO: 13
162 <211> LENGTH: 32
163 <212> TYPE: DNA
164 <213> ORGANISM: Unknown
166 <220> FEATURE:
167 <223> OTHER INFORMATION: Oligonucleotide
169 <400> SEQUENCE: 13
170 tactagtccg ccatggagct ccgggtgctg ct 32
172 <210> SEQ ID NO: 14
173 <211> LENGTH: 25
174 <212> TYPE: DNA
175 <213> ORGANISM: Unknown
177 <220> FEATURE:
178 <223> OTHER INFORMATION: Oligonucleotide
180 <400> SEQUENCE: 14
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183 <210> SEQ ID NO: 15
184 <211> LENGTH: 39
185 <212> TYPE: DNA
186 <213> ORGANISM: Unknown
188 <220> FEATURE:
189 <223> OTHER INFORMATION: Oligonucleotide
191 <400> SEQUENCE: 15
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194 <210> SEQ ID NO: 16
195 <211> LENGTH: 30
196 <212> TYPE: DNA
197 <213> ORGANISM: Unknown
199 <220> FEATURE:

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206 <211> LENGTH: 31
207 <212> TYPE: DNA
208 <213> ORGANISM: Unknown
210 <220> FEATURE:
211 <223> OTHER INFORMATION: Oligonucleotide
213 <400> SEQUENCE: 17
214 taaagcttcc gccatggctg tgagaaggga c 31
216 <210> SEQ ID NO: 18
217 <211> LENGTH: 32
218 <212> TYPE: DNA
219 <213> ORGANISM: Unknown
221 <220> FEATURE:
222 <223> OTHER INFORMATION: Oligonucleotide
224 <400> SEQUENCE: 18
225 taggatacctt cggaaccgag gatgttggtc cc 32
227 <210> SEQ ID NO: 19
228 <211> LENGTH: 20
229 <212> TYPE: DNA
230 <213> ORGANISM: Unknown
232 <220> FEATURE:
233 <223> OTHER INFORMATION: Oligonucleotide
235 <400> SEQUENCE: 19
236 tcctgcaagg agaccttcac 20
238 <210> SEQ ID NO: 20
239 <211> LENGTH: 21
240 <212> TYPE: DNA
241 <213> ORGANISM: Unknown
243 <220> FEATURE:
244 <223> OTHER INFORMATION: Oligonucleotide
246 <400> SEQUENCE: 20
247 gtgcagggat agcagggccca t 21
249 <210> SEQ ID NO: 21
250 <211> LENGTH: 20
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252 <213> ORGANISM: Unknown
254 <220> FEATURE:
255 <223> OTHER INFORMATION: Oligonucleotide
257 <400> SEQUENCE: 21
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260 <210> SEQ ID NO: 22
261 <211> LENGTH: 21
262 <212> TYPE: RNA
263 <213> ORGANISM: Unknown
265 <220> FEATURE:
266 <223> OTHER INFORMATION: Oligonucleotide

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Input Set : A:\VASG-P01-002.TXT

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268 <400> SEQUENCE: 22
269 ggugaauguc aagacgcugu u 21
271 <210> SEQ ID NO: 23
272 <211> LENGTH: 21
273 <212> TYPE: RNA
274 <213> ORGANISM: Unknown
276 <220> FEATURE:
277 <223> OTHER INFORMATION: Oligonucleotide ,
279 <400> SEQUENCE: 23
280 cucuuccgau cccaccuacu u 21
282 <210> SEQ ID NO: 24
283 <211> LENGTH: 19
284 <212> TYPE: DNA
285 <213> ORGANISM: Unknown
287 <220> FEATURE:
288 <223> OTHER INFORMATION: Oligonucleotide
290 <400> SEQUENCE: 24
291 ggacctgact gactaccta 19
293 <210> SEQ ID NO: 25
294 <211> LENGTH: 20
295 <212> TYPE: DNA
296 <213> ORGANISM: Unknown
298 <220> FEATURE:
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301 <400> SEQUENCE: 25
302 aaggagacct tcaccgtctt 20
304 <210> SEQ ID NO: 26
305 <211> LENGTH: 20
306 <212> TYPE: DNA
307 <213> ORGANISM: Unknown
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312 <400> SEQUENCE: 26
313 ttgaaggtag tttcgtggat 20
315 <210> SEQ ID NO: 27
316 <211> LENGTH: 20
317 <212> TYPE: DNA
318 <213> ORGANISM: Unknown
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323 <400> SEQUENCE: 27
324 tcgagtcagg ttcacagtca 20
326 <210> SEQ ID NO: 28
327 <211> LENGTH: 20
328 <212> TYPE: DNA
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331 <220> FEATURE:
332 <223> OTHER INFORMATION: Oligonucleotide
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/800,350

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Input Set : A:\VASG-P01-002.TXT

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